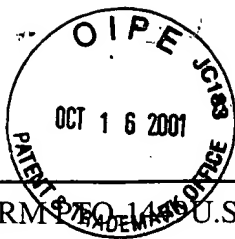




FORM PTO-1 PATENT TRADEMARK OFFICE DEPARTMENT OF COMMERCE										ATTY. DOCKET NO. S00-083		SERIAL NO. 09/825,441		
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)										APPLICANT Richard Blankenbecler et al				
										FILING DATE 4/2/2001		GROUP 2183		
U.S. PATENT DOCUMENTS														
EXAMINER INITIAL		DOCUMENT NUMBER						DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
<i>AB</i>	A	5	6	4	2	2	9	2	6/24/97	Itai et al	364	496	3/26/93	
<i>AB</i>	B	5	8	6	6	3	4	3	2/2/99	Blom et al	435	7.1	4/15/97	
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FOREIGN PATENT DOCUMENTS														
		DOCUMENT NUMBER						ISSUE DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	I													
	J													
	K													
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)														
<i>AB</i>	L		LI. AI-JUN. Et al. A set of van der walls and columbic radii of protein atoms for molecular and solvent-accessible surface calculation, packing evaluation, and docking . Proteins: structure, function, and genetics. 1998. Vol 32. No. 1, pages 111-127											
<i>AB</i>	M		ROBERT. C. et al. A soft, mean-field potential derived from crystal contacts for predicting protein-protein interactions. 1998, Vol 283. No. 5, pages 1037-1047.											
<i>AB</i>	N		KNEGTEL. R. M. Molecular docking to ensembles of protein structures. 1997, Vol 266. No. 2, pages 424-440											
EXAMINER <i>Shilton</i> DATE CONSIDERED <i>8/20/03</i>														
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	I				
	J				
	K				
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
<i>R</i>	L	Richard Blankenbecler; "A unified treatment of track reconstruction and particle identification;" Computer Physics Communications 81 (1994) 225-342			
<i>R</i>	M	Richard Blankenbecler; "Deformable templates-revisited and extended-with an OOP implementation;" Computer Physics Communications 81 (1994) 318-334			
	N				
EXAMINER		DATE CONSIDERED			
<i>[Signature]</i>		8/20/03			
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